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[File 344] Chinese Patents Abs Jan 1985-2006/Jan
 [File 347] JAPIO Nov 1976-2005/Sep(Updated 060103)
 [File 350] Derwent WPIX 1963-2006/UD,UM &UP=200607
 [File 371] French Patents 1961-2002/BOPI 200209

Set	Items	Description
S1	2299904	S SEMICONDUCTOR? ? OR SEMI()CONDUCTOR? ? OR PCB? ? OR TAB? ? OR PRINT????()CIRCUIT()BOARD? ? OR CIRCUIT???()BOARD? ? OR LOAD()BOARD? ? OR LOADBOARD? ? OR LSI? ? OR ASIC? ? OR ELECTRON???()DEVICE? ? OR PRINT???()CIRCUIT??? OR IC? ? OR INTEGRAT????()CIRCUIT??? OR CHIP? ? OR WAFER??? OR MICROCHIP? ? OR MICRO()CHIP? ? OR VLSI? ? OR MOS? ? OR METAL()OXIDE()SEMICONDUCTOR? ?
S2	551336	S TRANSISTOR???? OR MOS(3N)TRANSISTOR???? OR (METAL()OXIDE()SEMICONDUCTOR)(3N)TRANSISTOR??? OR METALOXIDE()SEMICONDUCTOR? ? OR NMOS? ? OR PMOS? ? OR METALOXIDE? ? OR METAL()OXIDE? ? OR (MOS? ? OR METAL()OXIDE()SEMICONDUCTOR)(3N)MINIATUR??????
S3	100157	S GATE? ?(2N)(ELECTROD???? OR ELECTROD???? OR PROB???? OR ANOD???? OR CATHOD???? OR PLATE? ? OR CONDUCT????)
S4	13217	S GATE? ?(2N)(LENGTH???? OR WIDTH OR DIMENSION???? OR SIZE? ? OR THICK???? OR BREADTH)
S5	304622	S (SILIC???? OR SI)(3N)(LAYER???? OR FILM???? OR COAT???? OR SHEET???? OR GLAZ???? OR DEPOSIT???? OR LAMIN???? OR OVERLAY???? OR OVER()LAY???? OR THICK???? OR STACK??? OR MULTILAYER???? OR MULTI()LAYER???? OR VERTICAL???? OR FINISH???? OR MATERIAL???)
S6	36118	S DUMM???? OR DGN? ? OR DGP? ? OR DUMMY(3N)(ELECTROD???? OR PROB???? OR ANOD???? OR CATHODE???? OR PLAT???? OR CONDUCT???? OR PATTERN???)
S7	768249	S (ELECTROD???? OR PROB???? OR ANOD???? OR CATHODE???? OR PLAT???? OR CONDUCT???? OR PATTERN???) (3N)PATTERN???
S8	11515634	S SIDEWALL??? OR SIDE()WALL? ? OR PART???? OR RETAIN???? OR PANEL???? OR SIDE? ? OR SURFAC???? OR PLAT????
S9	479944	S INSULAT????(3N)(LAYER???? OR FILM???? OR COAT???? OR SHEET???? OR GLAZ???? OR DEPOSIT???? OR LAMIN???? OR OVERLAY???? OR OVER()LAY???? OR THICK???? OR STACK??? OR MULTILAYER???? OR MULTI()LAYER???? OR VERTICAL???? OR FINISH???? OR MATERIAL???)
S10	164567	S IC=(H01L-021/28 OR H01L-021/336 OR H01L-027/06 OR H01L-027/088 OR H01L-029/78 OR H01-027/105 OR H01L-029/76 OR H01L-029/94 OR H01L-031/062 OR H01L-031/113 OR H01L-031/119 OR H01L-031/62)
S11	34435	S MC=(U12-D02A OR U11-C18A OR U12-A02B2B OR U12-A03 OR U12-C02A)
S12	8	S S1 AND S2 AND S3 AND S4 AND S5 AND S6 AND S7 AND S8 AND S9
S13	3	S S12 AND PY<=2003
S14	63	S S1 AND S2 AND S3 AND S4 AND S6 AND S8
S15	33	S S14 AND S10
S16	8	S S15 AND S11
S17	4	S S16 AND PY<=2003
S18	23	S S2 AND S3 AND S4 AND S5 AND S6 AND S8
S19	15	S S18 AND S9
S20	6	S S19 AND PY<=2003
S21	13	S S18 AND S7
S22	6	S S21 AND PY<=2003
S23	26	S S1 AND S4 AND S6 AND S7 AND S8 AND S9
S24	21	S S23 AND S10
S25	7	S S24 AND S11
S26	3	S S25 AND PY<=2003
S27	3	S S17 NOT S13
S28	2	S S20 NOT (S13 OR S17)
S29	3	S S22 NOT (S13 OR S17 OR S20)
S30	0	S S26 NOT (S13 OR S17 OR S20 OR S22)
S31	4	S S25 NOT (S13 OR S17 OR S20 OR S22 OR S26)
S32	1	S S12 NOT (S13 OR S17 OR S20 OR S22 OR S26 OR S25)
S33	0	S S16 NOT (S13 OR S17 OR S20 OR S22 OR S26 OR S25 OR S12)

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[File 2] INSPEC 1898-2006/Jan W2
 [File 6] NTIS 1964-2006/Jan W4
 [File 8] Ei Compendex(R) 1970-2006/Jan W4
 [File 34] SciSearch(R) Cited Ref Sci 1990-2006/Jan W4
 [File 434] SciSearch(R) Cited Ref Sci 1974-1989/Dec
 [File 35] Dissertation Abs Online 1861-2006/Jan
 [File 65] Inside Conferences 1993-2006/Jan W5
 [File 94] JICST-EPlus 1985-2006/Nov W3
 [File 99] Wilson Appl. Sci & Tech Abs 1983-2006/Apr
 [File 144] Pascal 1973-2006/Jan W2
 [File 23] CSA Technology Research Database 1963-2006/Jan
 [File 103] Energy SciTec 1974-2006/Jan B1
 [File 31] World Surface Coatings Abs 1976-2006/Jan
 [File 95] TEME-Technology & Management 1989-2006/Jan W5
 [File 68] Solid State & Superconductivity Abstracts 1966-2006/Jan
 [File 60] ANTE: Abstracts in New Tech & Engineer 1966-2006/Jan
 [File 293] Engineered Materials Abstracts 1966-2006/Jan
 [File 239] Mathsci 1940-2005/Feb
 [File 256] TECINFOSOURCE 82-2005/DEC

Set Items Description

S1 8422521 S SEMICONDUCTOR? ? OR SEMI()CONDUCTOR? ? OR PCB? ? OR TAB? ? OR PRINT????()CIRCUIT()BOARD? ? OR CIRCUIT???()BOARD? ? OR LOAD()BOARD? ? OR LOADBOARD? ? OR LSI? ? OR ASIC? ? OR ELECTRON???()DEVICE? ? OR PRINT???()CIRCUIT??? OR IC? ? OR INTEGRAT????()CIRCUIT??? OR CHIP? ? OR WAFER??? OR MICROCHIP? ? OR MICRO()CHIP? ? OR VLSI? ? OR MOS? ? OR METAL()OXIDE()SEMICONDUCTOR? ?

S2 678205 S TRANSISTOR????? OR MOS(3N)TRANSISTOR????? OR (METAL()OXIDE()SEMICONDUCTOR) (3N)TRANSISTOR???? OR METALOXIDE()SEMICONDUCTOR? ? OR NMOS? ? OR PMOS? ? OR METALOXIDE? ? OR METAL()OXIDE? ? OR (MOS? ? OR METAL()OXIDE()SEMICONDUCTOR) (3N)MINIATUR???????

S3 19453 S GATE? ?(2N) (ELECTROD????? OR ELECTROD???? OR PROB???? OR ANOD???? OR CATHOD???? OR PLATE? ? OR CONDUCT?????)

S4 34941 S GATE? ?(2N) (LENGTH????? OR WIDTH OR DIMENSION???? OR SIZE? ? OR THICK??????? OR BREADTH)

S5 746149 S (SILIC????? OR SI) (3N) (LAYER???? OR FILM???? OR COAT????? OR SHEET???? OR GLAZ???? OR DEPOSIT????? OR LAMIN????? OR OVERLAY????? OR OVER()LAY???? OR THICK???? OR STACK??? OR MULTILAYER????? OR MULTI()LAYER???? OR VERTICAL???? OR FINISH???? OR MATERIAL???)

S6 26052 S DUMM????? OR DGN? ? OR DGP? ? OR DUMMY(3N) (ELECTROD???? OR PROB???? OR ANOD???? OR CATHODE???? OR PLAT???? OR CONDUCT???? OR PATTERN????)

S7 2726711 S (ELECTROD???? OR PROB???? OR ANOD???? OR CATHODE???? OR PLAT???? OR CONDUCT???? OR PATTERN????) (3N) PATTERN????

S8 20580765 S SIDEWALL??? OR SIDE()WALL? ? OR PART??????? OR RETAIN???? OR PANEL???? OR SIDE? ? OR SURFAC???? OR PLAT????

S9 204253 S INSULAT?????(3N) (LAYER???? OR FILM???? OR COAT????? OR SHEET???? OR GLAZ???? OR DEPOSIT????? OR LAMIN????? OR OVERLAY????? OR OVER()LAY???? OR THICK???? OR STACK??? OR MULTILAYER????? OR MULTI()LAYER???? OR VERTICAL???? OR FINISH???? OR MATERIAL???)

S10 0 S S1 AND S2 AND S3 AND S4 AND S5 AND S6 AND S7 AND S8 AND S9

S11 999 S S1 AND S2 AND S3 AND S4

S13 16 S S12 AND S6

S14 11 S S13 AND S8

S15 4 RD (unique items)

S16 3 S S15 AND PY<=2003

S17 197 S S2 AND S3 AND S4 AND S5

S18 1 S S17 AND S6

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S19	14	S S17 AND S7
S20	12	RD (unique items)
S21	9	S S20 AND PY<=2003
S22	3	S S6 AND S7 AND S8 AND S9
S23	3	RD (unique items)
S24	34	S S1 AND S4 AND S6 AND S8
S25	0	S S24 AND ELECTRICAL????(2N)CONNECT????????
S26	7	S S24 AND S5
S27	2	RD (unique items)
S28	29	S S2 AND S4 AND S6 AND S8
S29	12	RD (unique items)
S30	11	S S29 AND PY<=2003
S31	1	S S18 NOT S16
S32	9	S S21 NOT (S16 OR S18)
S33	3	S S23 NOT (S16 OR S18 OR S21)
S34	2	S S27 NOT (S16 OR S18 OR S21 OR S23)
S35	7	S S30 NOT (S16 OR S18 OR S21 OR S23 OR S27)